PTO-1390 (Rev. 02-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER

	RANSMITTAL LE		Y0647.0153			
			OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
COI	NCERNING A SU	UBMISSIC	ON UNDER 35 U.S.C. 371	10/534,710		
INTERN	ATIONAL APPLICATIO	ON NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
	PCT/JP2003/14393	3	12 November 2003	20 November 2002		
TITLE O	FINVENTION RA	ADIO BASE	STATION APPARATUS AND I	TS LOOPBACK TEST METHOD		
	ANT(S) FOR DO/EO/US		ya Muraoka			
Applican	t herewith submits to th	he United Stat	tes Designated/Elected Office (DO/EO/U	S) the following items and other information:		
1.	This is a FIRST subr	mission of ite	ems concerning a submission under 35	5 U.S.C. 371.		
2. x	This is a SECOND o	or SUBSEQ L	JENT submission of items concerning	a submission under 35 U.S.C. 371.		
3.	This is an express re include items (5), (6)			35 U.S.C. 371 (f)). The submission must		
4.	The US has been ele	ected (Article	e 31).			
5.	A copy of the Interna	ational Applic	cation as filed (35 U.S.C. 371 (c)(2))			
a.	is attached heret	to (required o	only if not communicated by the Internation	ational Bureau).		
b.	\vdash	-	the International Bureau.			
c.	<u></u>		ation was filed in the United States Re			
6.			of the International Application as filed	(35 U.S.C. 371 (c)(2)).		
a.	is attached heret					
b.	has been previou	usly submitte	ed under 35 U.S.C. 154(d)(4).			
7.	Amendments to the	claims of the	e International Application under PCT /	Article 19 (35 U.S.C. 371 (c)(3))		
a.	are attached here	reto (required	d only if not communicated by the Inter	national Bureau).		
b.	have been comm	municated by	the International Bureau.			
C.	have not been m	nade; howeve	er, the time limit for making such amer	ndments has NOT expired.		
d.	have not been m	nade and will	not be made.			
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9. x	<u> </u>					
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
ltems 1	1 to 20 below conce	ern docum	ent(s) or information included:	•		
11.	An Information Discl	losure Stater	ment under 37 CFR 1.97 and 1.98.			
12. x	An assignment docun	ment for reco	rding. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.		
13.	A preliminary amend	dment.				
14.	An Application Data	Sheet under	r 37 CFR 1.76.			
15.	A substitute specifica	ation.				
16.	A power of attorney	and/or chang	ge of address letter.			
17.	A computer-readable	e form of the	sequence listing in accordance with PC	T Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 - 1.825.		
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. x	Other items or inform	mation: Retu	ırn Receipt Postcard			

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U.S. 4	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
	10/534,710			PCT/JP2003/14393			Y0647.0153				
	The following fees have been submitted							CA	LCULATIONS	PTO USE ONLY	
21.	1. Basic national fee\$300				\$						
22.	22. Examination fee										
	If International preliminary examination report prepared by USPTO and all claims satisfy										
All d	provisions of PCT Article 33(1)-(4) \$100 All other situations \$200							\$			
23.											
1											
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100										
	International Search Report prepared and provided to the Office\$400							s			
All C								S			
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding						Ψ				
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MUL	TIPLE DEP	ENDE	NT CLAIM(s)	(іт аррііс		TAL OF ABOVE	<u> L</u>	ATIONS -	\$ \$	130.00	
<u> </u>	1					 			-	130.00	
L	Applicant	ciaims	small entity sta	itus. See	37 (1	FR 1.27. Fees abo			\$		
<u> </u>								STOTAL =	\$	130.00	
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Fee	for recording	the e	nclosed assignr	nent (37	CFR 1	.21 (h)). The assig		he	-	-	
						3.28, 3.31). \$40.0 0			\$	40.00	
						TOTAL	FEES ENC	LOSED =	\$	170.00	
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a	a. A check in the amount of \$ to cover the above fees is enclosed.							•			
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b.	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
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"	c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
Ι.	overpayment to Deposit Account No50-2215										
d.	d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
,,,	information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
mı	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a perition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending/status.										
1	SEND ALL CORRESPONDENCE TO:										
Mi	Michael J. Scheer SIGNATURE:										
							nael 🍇	Scheer			
	1177 Avenue of the Americas NAME										
	41st Floor New York, New York 10036-2714										
	(212) 896-5472										
	CUSTOMER NUMBER: 32172										
<u> </u>	OUGTOWILK NOWIDLIN, 32172										

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY. DOCKET NO.	
10/534,710	Shinya Muraoka	Y0647.0153		
	[INTERNA	TIONAL APPLICATION NO.	
20470		P	CT/JP03/14393	
32172 DICKSTEIN SHAPIRO MORIN & OSHIJ	NSKVIID	I.A. FILING	DATE PRIORITY DATE	
1177 AVENUE OF THE AMERICAS (6) 41 ST FL.	HAYENUE E VE	11/12/2	003 11/20/2002	
NEW YORK, NY 10036-2714		371 FORMAI	ONFIRMATION NO. 6896 LITIES LETTER MMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM	
Date Mailed: 09/22/2005	With the same			

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/13/2005
- Copy of the International Search Report filed on 05/13/2005
- Information Disclosure Statements filed on 05/13/2005
- Oath or Declaration filed on 05/13/2005
- U.S. Basic National Fees filed on 05/13/2005
- Priority Documents filed on 05/13/2005

OMSC	FILE NO.	
	A /	•

DUE:

C/L: _

ENTERED BY:

ATTY:

The applicant needs to satisfy supplemental fees problems indicated below.

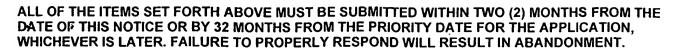
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$.130 for a Large Entity:

• \$130 Surcharge.



The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/534,710	PCT/JP03/14393	Y0647.0153		

FORM PCT/DO/EO/905 (371 Formalities Notice)